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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/634,302	08/08/2000	Ramkumar Subramanian	E0796	5052		
29393	7590 04/27/2005		EXAM	EXAMINER		
ESCHWEILER & ASSOCIATES, LLC			ROSENBERGE	ROSENBERGER, RICHARD A		
NATIONAL CITY BANK BUILDING 629 EUCLID AVE., SUITE 1210			ART UNIT	PAPER NUMBER		
CLEVELAND, OH 44114			2877			
			DATE MAILED: 04/27/200	DATE MAILED: 04/27/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

			A	
	Application No.	Applicant(s)		
Advisory Action	09/634,302	SUBRAMANIAN ET AL.		
Before the Filing of an Appeal Brief	Examiner	Art Unit		
	Richard A. Rosenberger	2877		
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress	
THE REPLY FILED <u>22 February 2005</u> FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	OR ALLOWANCE.		
 The reply was filed after a final rejection, but prior to or o this application, applicant must timely file one of the follo places the application in condition for allowance; (2) a No (3) a Request for Continued Examination (RCE) in comp following time periods: 	owing replies: (1) an amendment, a otice of Appeal (with appeal fee) in liance with 37 CFR 1.114. The repl	ffidavit, or other evide compliance with 37 (ence, which CFR 41.31; or	
a) The period for reply expiresmonths from the mailing of				
b) The period for reply expires on: (1) the mailing date of this Adv event, however, will the statutory period for reply expire later th.	isory Action, or (2) the date set forth in the	e final rejection, whicheve	er is later. In no	
Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	ONLY CHECK BOX (b) WHEN THE FI		D WITHIN TWO	
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened states above, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	n fee under 37 as set forth in (b)	
 The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must be AMENDMENTS 	extension thereof (37 CFR 41.37(e))), to avoid dismissal o	of the appeal.	
3. ☐ The proposed amendment(s) filed after a final rejection, (a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE below	nsideration and/or search (see NO		because	
(c) ☐ They are not deemed to place the application in be appeal; and/or	• •	educing or simplifying	the issues for	
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		jected claims.		
4. The amendments are not in compliance with 37 CFR 1.		omnliant Amendment	(PTOL-324)	
5. Applicant's reply has overcome the following rejection(s		omphant / thenament	(1 102-024).	
6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).	• • • • • • • • • • • • • • • • • • • •	, timely filed amendm	ent canceling	
For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:				
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected:				
Claim(s) rejected Claim(s) withdrawn from consideration:				
AFFIDAVIT OR OTHER EVIDENCE				
B. The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e)	ut before or on the date of filing a New Strain of the sufficient reasons why the affidate	Notice of Appeal will <u>r</u> vit or other evidence i	ot be entered s necessary	

- 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
- 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

- 11.

 The request for reconsideration has been considered but does NOT place the application in condition for allowance because: see attached sheet.
- 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).

з. Г	Other:	

Art Unit: 2877

- 1. The remarks filed 22 February 2005 have been considered, but have not been found to be persuasive. The remarks are of course correct that the Hoshiyama reference does not show exactly that which is claimed as it is claimed. The rejection is in no manner based upon any allegation that it does, the remarks read the reference and the teachings and suggestions therein too narrowly, and ignores the skill of those in the art. As pointed out in the previous office action, the reference does teach effectively removing the scale from the object so that the object may be viewed either with or without the scale effectively present. As pointed out in the previous office action, those in the art would have recognized that the scale could be effectively removed by being actually removed. The fact that this recognition would lead to a simplification of the arrangement of Hoshiyama, with a resultant reduction of cost, by removing the elements needed to effectively remove the scale (such as shutter 8B in figure 4 of the reference) is noted.
- 2. As set forth in the previous office action, claims 8-11, 17-22 and 24 are allowable.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard A Rosenberger whose telephone number is (571) 272-2428. The examiner can normally be reached on Monday through Friday during the hours of 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory J. Toatley, Jr. can be reached on (571) 272-2800 ext. 77. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

R. A. Rosenberger 21 April 2005

Richard A. Rosenberger Primary Examiner